OIPE 2 8 2004 IN

in the united states patent and trademark office

3672

Serial No.:

09/992,681

Filed:

November 19, 2001

Peter A. Goode et al.

Examiner:

Art Unit:

Hoang C. Dang

Title:

Downhole Measurement

Docket No.

68.0176US

Apparatus And Technique

(SHL.0098US)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO OFFICE ACTION DATED SEPTEMBER 22, 2004

Dear Sir:

Please cancel claims 1-10, 12-17, 19, 21-30, 32-34, 36, 41-46, 48, 49, 57-60, 63, 69 and 75-81 without prejudice and amend the claims in accordance with the following CLAIM AMENDMENTS section; and consider the comments in the following REMARKS section.

Date of Deposit: December 22, 2004

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

Janice Munoz